

PTH-20404/08
30825gs/gv

ABSTRACT OF THE DISCLOSURE

A reflective pavement marker includes a shell having a top wall, a side wall extending from an end of the top wall, and reflective end walls extending from an other end of said top wall, wherein the shell forms an interior cavity.

5 The shell is formed from a polyacrylate or a polycarbonate having a tensile strength of more than 9,000 psi and a ratio between tensile strength and flexural modulus of between 0.021-0.050:1. The reflective pavement marker also includes a reflective portion integral with the reflective end wall, a reflective coating covering the reflective portion and a bonding coating covering at least
10 the reflective portion. The reflective pavement marker further includes a filler material within the interior cavity of the shell.